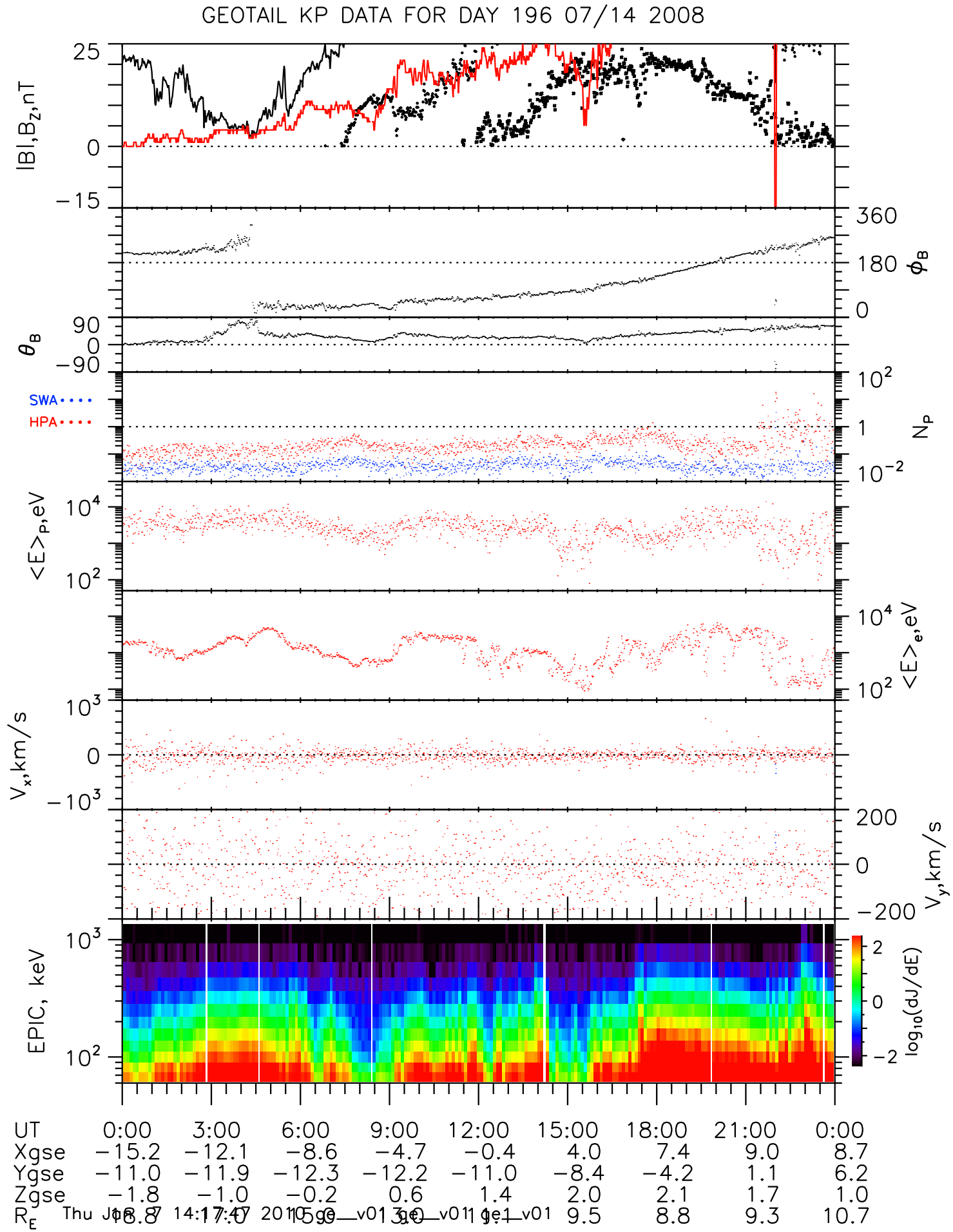
GEOTAIL KP DATA FOR DAY 196 07/14 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.2 −12.1 −8.6 −4.7 −0.4 4.0 7.4 9.0 8.7
Ygse −11.0 −11.9 −12.3 −12.2 −11.0 −8.4 −4.2 1.1 6.2
Zgse −1.8 −1.0 −0.2 0.6 1.4 2.0 2.1 1.7 1.0
R_E 18.8 17.0 15.0 13.0 11.1 9.5 8.8 9.3 10.7
Thu Jan 7 14:17:47 2010 ge_v01 ge_v01 ge1_v01